

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Application of:

William D. Denison et al.

Group Art Unit: 2875

Application No. 10/616,656

Examiner: Unassigned

Filed: 07/10/2003

For:

LIGHTING SYSTEM FOR VENDING

MACHINE

INFORMATION DISCLOSURE STATEMENT

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing X date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date In re Appln. of William D. Denison et al. Application No. 10/616,656

	of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.
	after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes <i>one</i> of:
	the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
	or the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
	after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).
	after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.
Copi	es of the References
	Copies of the references listed on the enclosed Form 1449 are enclosed herewith. Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3).
	A copy of the foreign search report is enclosed herewith.
	The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

In re Appln. of William D. Denison et al. Application No. 10/616,656

U.S. APPLIC	CATIONS	Status (check one)			
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
1.					
2.					
3.					

2.					
2. 3.					
Staten	nent under 37 CFR				
	Information Discle	hereby states that each osure Statement was fince in a counterpart foreing of the Information	gn patent app	lication not	ilcation nom a
	Information Discleration office in a counter undersigned after the formation Discleration Discle	hereby states that no sure Statement was cited erpart foreign patent approaching reasonable inqui osure Statement was ore than three months ent.	oplication, and the street of	Ication from I, to the kn information y individual	owledge of the contained in the designated in
State	ment under 37 CFF	1.704(d)			
	Information Discle office in a counte any individual des	hereby states that each osure Statement was cite rpart application and that ignated in 37 CFR 1.56 Disclosure Statement.	d in a commur at this commu	nication mas	not received by
Fees					
	No fee is owed by The IDS Fee of \$	the applicant(s). 180 under 37 CFR 1.17()	p) is enclosed	herewith.	
Meth	od of Payment of I	ees			
	Charge Deposit A	ck in the amount of \$ account No. 12-1216 in to in is enclosed for that put	he amount of airpose.)	\$. (A	duplicate copy of
Auth	orization to Charg	e Additional Fees			
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If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)

In re Appln. of William D. Denison et al. Application No. 10/616,656

Instructions	as	to	Overpayment
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Date: October 23, 2003

CERTIFICATE OF MAILING

I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: October 23,2003

IDS (Revised 5/21/03)

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INFORMATION DISCLOSURE Substitute for form 1449A/B/PTO STATEMENT BY APPLICANT

(Use as many sheets as necessary) of

C mplete if Kn wn				
Application Number	10/616,656			
Filing Date	07/10/2003			
First Named Inventor	William D. Denison			
Group Art Unit	2875			
Examiner Name	Unassigned			
Attorney Docket Number	223058			

				U.S. PATENT DOCUMENTS		
	U.S. Patent Document		sp. t. dee of Applicant		Date of Publication	Filing Date If Appropriate
Examiner Initials	Doc. No.	Patent Number	Kind Code		09/08/1992	
(III.C.C.	AA	5,145,248	B1	Chen W.Chuan	01/09/1996	
	AB	5,483,124	B1	Ali Kaviani	08/06/1996	
	AC	5,544,024	B1	Wittern, Jr. et al.	09/09/1997	
	AD	5,664,352	B1	Sue Beckman	11/21/2000	
	ΑE	6,149,281	B1	Harruff et al. Ter-Hovhannisian et al.	02/13/2001	
	AF	6,188,185	B1	Steven Goldscher	07/16/2002	
	AG	6,419,374	B1	Murasko et al.	10/31/2002	
	АН	2002/0159246	A1	Murasko et al.		
			 			

					PATENT DOCUMENTS	T	Trans	slation
	Des		oreign Patent Documer Application or	nt Kind	Name of Patentee or Applicant	Date of Publication	Yes	No**
Examiner Initials	Doc. No.	Office	Patent Number	Code	Name of Fatement 1			
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		OTHER - NON PATENT LITERATURE DOCUMENTS	Trans	slation
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	No**
				<u></u>

		Date Considered	
Examiner Signature			
	turnes is being submitted in lieu of a translation.	37 CFR 1.98(a)(3).	the season report or action by a foreign

^{*} A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).